

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	79606	(deblocking or (downscaling or scaling down or reduction or reducing) with (edge or border or boundary or side or line or scaling factor) or (weight or magnitude or intensity or size or value) with scaling factor) and film	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/23 11:50
S2	1027	S1 and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/23 11:51
S3	47	S2 and (grain size or spatial correlation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/23 11:52
S4	47	S3 and (texture or color or rough\$5 or coarse\$5 or fine or busy or pattern or flat)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/23 11:53
S5	14683	(deblocking or (downscaling or scaling down or reduction or reducing) with (edge or border or boundary or side or line or scaling factor) or (weight or magnitude or intensity or size or value) with scaling factor) with (rows or horizontal or scan line or x)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/23 11:55
S8	10	S7 and (texture or color or rough\$5 or coarse\$5 or fine or busy or pattern or flat)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/23 11:56
S7	10	S6 and (grain size or spatial correlation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/23 11:56

S6	612	S5 and "382".clas.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/23 11:56
S9	10	(deblocking or (downscaling or scaling down or reduction or reducing) with (edge or border or boundary or side or line or scaling factor) or (weight or magnitude or intensity or size or value) with scaling factor) with (rows or horizontal or scan line or x) and "382".clas. and (grain size or spatial correlation) and (texture or color or rough\$5 or coarse\$5 or fine or busy or pattern or flat)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/23 11:58
S10	6	(deblocking or (downscaling or scaling down or reduction or reducing) with (edge or border or boundary or side or line or scaling factor) or (weight or magnitude or intensity or size or value) with scaling factor) with (rows or horizontal or scan line or x) and "382".clas. and (grain size or spatial correlation) and (texture or color or rough\$5 or coarse\$5 or fine or busy or pattern or flat) and film	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/23 12:00
S11	19	S4 and (@rlac<"20041021" or @prad<"20041021")	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/23 12:07
S12	1	60/505260	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/23 13:44
S14	1	((JOAN) near2 (LLACH)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/23 13:56
S13	32	((CRISTINA) near2 (GOMILA)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/23 13:56
S15	1	((JEFFREY) near2 (COPPER)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/23 13:57
S16	20	((JOAN) near2 (LLACH)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/23 13:58

S17	1	((JOAN) near2 (LiACh)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/23 13:59
S18	1	"4935816".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/23 14:02
S19	1	"4998167".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/23 14:03
S20	29	("20020034337" "4935816" "5140414" "5335013" "5374954" "5406326" "5457491" "5471572" "5475425" "5629769" "5641596" "5687011" "5709972" "5767860" "5831673").PN.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/25 20:54
S21	16	S20 and (scal\$5 or downscal \$5)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/25 20:55
S25	1	frequency domain and coefficients and cut frequenc \$4 and band-pass and supplemental enhancement	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 11:43
S26	4	frequency domain and coefficients and cut frequenc \$4 and band-pass	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 11:44
S27	6	frequency domain and cut frequenc\$4 same band-pass	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 11:46
S29	13	((frequency domain or FFT or fast fourier) and (cut or cutoff or cut-off) frequenc\$4 same (band-pass or bandpass) and coefficient with pattern	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 11:51
S28	362	((frequency domain or FFT or fast fourier) and (cut or cutoff or cut-off) frequenc\$4 same (band-pass or bandpass) and coefficient	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 11:51

S30	7	S29 and @ad<"20040407"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 11:52
S33	2	(frequency domain or FFT or fast fourier) and (cut or cutoff or cut-off) frequenc\$4 same (band-pass or bandpass) and coefficient and film grain and "supplemental enhancement"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 11:54
S32	2	(frequency domain or FFT or fast fourier) and (cut or cutoff or cut-off) frequenc\$4 same (band-pass or bandpass) and coefficient and film grain	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 11:54
S35	838	("supplemental enhancement" or sei) and noise and filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 11:56
S34	2772	("supplemental enhancement" or sei) and noise	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 11:56
S37	18	S36 and @ad<"20040407"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 11:57
S36	85	("supplemental enhancement" or sei) and noise and filter and (cut or cutoff or cut off) frequenc\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 11:57
S39	4	S38 and @ad<"20040407"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 11:58
S38	24	("supplemental enhancement" or sei) and noise and filter and film grain	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 11:58

S40	53	(frequency domain or FFT or fast fourier) and film grain and @ad< "20040407"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 12:01
S41	12	(frequency domain or FFT or fast fourier) and film grain and (band pass or bandpass) and @ad< "20040407"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 12:02
S42	26	("supplemental enhancement" or sei) with (parameters or coefficients or cut or cutoff) and film grain	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 16:15
S43	3	(frequency domain or FFT or fast fourier) and film grain and (band pass or bandpass) and @ad< "20040407" and random noise	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 16:17
S44	12	(frequency domain or FFT or fast fourier) and film grain and (band pass or bandpass) and @ad< "20040407" and random	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 16:19
S45	3	(frequency domain or FFT or fast fourier) and film grain and (band pass or bandpass) and @ad< "20040407" and white noise	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 16:25
S46	31	("20020034337" "4935816" "5140414" "5335013" "5374954" "5406326" "5457491" "5471572" "5475425" "5629769" "5641596" "5687011" "5709972" "5767860" "5831673" "6269180").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 16:29
S47	20	model\$3 with film grain and @ad< "20040407"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 16:31

S48	2	"20030174349" and filter	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 16:37
S49	3	"20040264795" and filter	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 16:39
S50	6	S47 and filter and frequency	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 16:40
S51	6	S47 and filter and frequency and (random or white noise)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 17:01
S52	2	S47 and filter and frequency and (random or white noise) and band	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 18:14
S53	3	S47 and filter and frequency and (random or white noise) and transform\$5	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 18:15
S54	3	S47 and filter and frequency and (random or white noise) and transform\$5 and pattern	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 18:16
S56	5	S47 and filter and frequency and (random or white noise) and texture	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 18:18
S55	2	S47 and filter and frequency and (random or white noise) and transform\$5 and texture	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 18:18

S57	8	(cut or cutoff or cut off) frequenc\$5 same (bandpass or band pass) same pattern same coefficients same filter\$5	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 18:20
S58	2	S57 and @ad< "20040407"	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 18:21
S59	8	(cut or cutoff or cut off) adj2 frequenc\$5 with coefficients with filter\$5 and filter\$5 near2 (random or white) noise	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 18:50
S60	4	(cut or cutoff or cut off) adj2 frequenc\$5 with coefficients with filter\$5 and filter\$5 near2 (random or white) noise and @ad< "20040407"	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 18:53
S61	1	10/569318	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 18:59
S63	4	(averag\$5 or mean) with coefficients with blocks and horizontal and vertical and vector same curves and @ad< "20040407"	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 19:46
S64	13	(averag\$5 or mean) with blocks and horizontal and vertical and vector\$2 same curves and @ad< "20040407" and coefficients	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/08/07 19:54
S65	1	"7362911".pn. and (low pass or lowpass)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 20:04
S66	4641	horizontal same vertical same curves same (cut or cutoff)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 20:08

S67	1	horizontal with vertical with curves with (cut or cutoff) with (averag\$4 or mean) and @ad< "20040407"	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 20:09
S69	3	S68 and (lowpass or low pass)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 20:10
S68	22	horizontal same vertical same curves same (cut or cutoff) same (averag\$4 or mean) and @ad< "20040407"	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 20:10
S70	5	horizontal same vertical same curves and (cut or cutoff) same (averag\$4 or mean) same vectors and @ad< "20040407"	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 20:14
S71	1	orthogonal with curves and (cut or cutoff) same (averag\$4 or mean) same vectors and @ad< "20040407"	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 20:47
S72	22	orthogonal with curves and (cut or cutoff) and (averag\$4 or mean) same vectors and @ad< "20040407"	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 20:48
S73	2	orthogonal with curves same (cut or cutoff or break or corner) and (averag\$4 or mean) same vectors and @ad< "20040407"	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 20:51
S74	9	basis with curves same (cut or cutoff or break or corner) and (averag\$4 or mean) same vectors and @ad< "20040407"	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 20:55
S76	37	horizontal same vertical same (cut or cutoff) and (averag\$4 or mean) same vectors and curves and @ad< "20040407"	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 21:10

S75	55	horizontal same vertical and curves same (cut or cutoff) and (averag\$4 or mean) same vectors and @ad<"20040407"	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 21:10
S77	1	horizontal same vertical same (cut or cutoff or corner or break) frequency and (averag \$4 or mean) same vectors and curves and @ad<"20040407"	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 21:11
S78	1	horizontal same vertical same (cut or cutoff or corner or break) frequenc\$4 and (averag \$4 or mean) same vectors and curves and @ad<"20040407"	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 21:15
S79	7	horizontal same vertical same (cut or cutoff or corner or break) frequenc\$4 and (averag \$4 or mean) same vectors and @ad<"20040407"	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 21:16
S80	2	horizontal same vertical same (cut or cutoff or corner or break) frequenc\$4 and (averag \$4 or mean) same rows same columns and @ad<"20040407"	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 21:18
S82	3	(cut or cutoff or corner or break) frequenc\$4 and horizontal same vertical same (averag\$4 or mean) with vector and @ad<"20040407"	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 21:32
S81	256	(cut or cutoff or corner or break) frequenc\$4 and horizontal same vertical same (averag\$4 or mean) and @ad<"20040407"	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 21:32
S85	7	S84 and (@rlad<"20041021" or @prad<"20041021" or @ad<"20040407")	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 14:45
S84	10	averaging same mean with block same rows same columns	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 14:45

S86	29	averaging same mean with block same (rows same columns or one dimension\$2 or direction\$2)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 17:07
S87	19	S86 and (@rlad<"20041021" or @prad<"20041021" or @ad<"20040407")	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 17:08
S90	147	averag\$4 same mean with block same (rows same columns or one dimension\$2 or direction\$2)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 17:18
S92	94	S90 and (@rlad<"20041021" or @prad<"20041021" or @ad<"20040407")	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 17:19
S94	24	S93 and (@rlad<"20041021" or @prad<"20041021" or @ad<"20040407")	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 17:20
S93	27	averag\$4 same mean with block same (rows same columns or one dimension\$2 or direction\$2) same vector	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 17:20
S95	140	mean with block and averag\$4 same (rows same columns or one dimension\$2 or direction \$2) same vector	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 17:30
S97	27	S96 and (@rlad<"20041021" or @prad<"20041021" or @ad<"20040407")	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 17:31
S96	33	mean with block and averag\$4 with (rows same columns or one dimension\$2 or direction \$2) with vector	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 17:31

S100	1	averaging with rows with columns same vector and mean block and curves	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 17:35
S99	455	averaging with rows with columns	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 17:35
S98	555	averaging with rows same columns	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 17:35
S103	33	S102 and (@rlad< "20041021" or @prad< "20041021" or @ad< "20040407")	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 17:36
S102	34	averaging with rows with columns same vector	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 17:36
S101	1	averaging with rows with columns and mean block and curve same vector	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 17:36
S105	18	(averag\$4 or mean) with columns with rows same mean vector	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 12:57
S104	3174	(averag\$4 or mean) with columns with rows	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 12:57
S106	16	S105 and (@rlad< "20041021" or @prad< "20041021" or @ad< "20040407")	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 12:58

S109	3	S108 and (@rlad<"20041021" or @prad<"20041021" or @ad<"20040407")	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 13:43
S108	6	(cut or cutoff or break or corner) frequenc\$4 with curves and (mean or averag \$5) with vector	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 13:43
S111	37	S110 and (@rlad<"20041021" or @prad<"20041021" or @ad<"20040407")	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 13:50
S110	66	(cut or cutoff or break or corner) frequenc\$4 same curves same (horizontal\$4 same vertical\$4)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 13:50
S113	4	S111 and (mean or averag\$5) same (vector or curve)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 13:51
S112	0	S111 and (mean or averag\$5) same vector same curve	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 13:51
S118	15	(cut or cutoff or break or corner) frequenc\$4 with (horizontal with vertical) same curves	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 14:11
S117	94	(cut or cutoff or break or corner) frequenc\$4 with (horizontal with vertical)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 14:11
S119	11	S118 and (@rlad<"20041021" or @prad<"20041021" or @ad<"20040407")	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 14:12

S121	22	film grain and transform\$4 and (cut or cutoff or break or corner) frequenc\$4	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 14:13
S122	14	S121 and (@rlad<"20041021" or @prad<"20041021" or @ad<"20040407")	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 14:14
S123	77	S117 and (@rlad<"20041021" or @prad<"20041021" or @ad<"20040407")	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 14:17
S127	57	S126 and (@rlad<"20041021" or @prad<"20041021" or @ad<"20040407")	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 15:43
S126	92	(cut or cutoff or break or corner) frequenc\$4 same intersection	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 15:43
S128	11	S126 and (@rlad<"20041021" or @prad<"20041021" or @ad<"20040407") and vector	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 15:44
S130	792	intersection same vector same curve	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 15:46
S129	1	(cut or cutoff or break or corner) frequenc\$4 same intersection same vector same curve	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 15:46
S133	134	S131 and (@rlad<"20041021" or @prad<"20041021" or @ad<"20040407")	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 15:47

S132	134	S131 and (@rlad<"20041021" or @prad<"20041021" or @ad<"20040407") and vector	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 15:47
S131	190	intersection with vector with curve	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 15:47
S137	142	film grain and "382".clas.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 16:04
S136	2607	film grain	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 16:04
S135	1	438/488.cds. and (cut or cutoff or break or corner) frequenc\$5	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 16:04
S139	40	S138 and (@rlad<"20041021" or @prad<"20041021" or @ad<"20040407")	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 16:06
S138	43	382/182-231.cds. and (cut or cutoff or break or corner) frequenc\$4	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 16:06
S141	5	S140 and (lowpass or low pass) same (mean or average)	US-PGPUB; USPAT; JPO	ADJ	ON	2008/08/10 16:19

S140	46	(US-20040054525-\$ or US-20040054507-\$ or US-20040071363-\$ or US-20030068097-\$ or US-20020034337-\$ or US-20040264795-\$ or US-20020003903-\$ or US-20020106103-\$ or US-20030223501-\$ or US-20070002947-\$ or US-20060153296-\$ or US-20040022318-\$ or US-20030174349-\$ or US-20020113899-\$ or US-20020041287-\$).did. or (US-5442130-\$ or US-7194752-\$ or US-7251637-\$ or US-6915264-\$ or US-5641596-\$ or US-5526446-\$ or US-6823089-\$ or US-7362911-\$ or US-5978511-\$ or US-5974186-\$ or US-6327391-\$ or US-5625714-\$ or US-6728395-\$ or US-5416846-\$ or US-5398068-\$ or US-6424676-\$ or US-6285711-\$ or US-5068775-\$ or US-5629769-\$ or US-5319456-\$ or US-6067125-\$ or US-4935816-\$ or US-4551753-\$ or US-4998167-\$ or US-5253059-\$ or US-5371539-\$).did. or (US-6496221-\$ or US-4092670-\$ or US-5335013-\$ or US-5471572-\$).did. or (JP-08138064-\$).did.	US-PGPUB; USPAT; JPO	ADJ	ON	2008/08/10 16:19
S142	1	low with high with (cut or cutoff or break or corner) frequenc\$4 with (intersection or crossing or tangent) with curve	US-PGPUB; USPAT; JPO	ADJ	ON	2008/08/10 16:24
S144	3	S143 and (@rlad<"20041021" or @prad<"20041021" or @ad<"20040407")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/10 16:25
S143	4	low same high same (cut or cutoff or break or corner) frequenc\$4 same (intersection or crossing or tangent) same curve	US-PGPUB; USPAT; JPO	ADJ	ON	2008/08/10 16:25

L6	5	((L1 or L2 or L3 or L4 or L5) and (frequenc\$5 and filter). clm.	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/11 14:16
L5	1	((JOAN) near2 (LiACH)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/11 14:16
L4	21	((JOAN) near2 (LLACH)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/11 14:16
L3	1	((JEFFREY) near2 (COPPER)). INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/11 14:16
L2	1	((JOAN) near2 (LLACH)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/11 14:16
L1	33	((CRISTINA) near2 (GOMILA)). INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/11 14:16

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